Index of authors and papers to Volume 271

Amilcar, R.Q., *see* Olavo, L.S.F. 271 (1999) 303
Ashkenazy, Y., The use of generalized information dimension in measuring fractal dimension of time series 271 (1999) 427

Bakuzis, A.F., *see* Olavo, L.S.F. 271 (1999) 303
Baumgaertner, A., *see* Sambeth, R. 271 (1999) 48
Bezot, P. and Hesse-Bezot, C., Kinetics of clustering of carbon black suspensions by light scattering techniques 271 (1999) 9
Block, R., *see* Jansen, L. 271 (1999) 169

Casas, M., *see* Plastino, A.R. 271 (1999) 343
Castagnino, M., *see* Laura, R. 271 (1999) 357
Coutinho, S., *see* Nogueira Jr., E. 271 (1999) 125
Cuccoli, A., Giachetti, R., Maciocco, R., Tognetti, V. and Vaia, R., Effective Hamiltonian with holomorphic variables 271 (1999) 387
Curado, E.M.F., *see* Nogueira Jr., E. 271 (1999) 125

da Silva, L. and Tsallis, C., On the maintenance of polygenic variance in a migrating population 271 (1999) 470
da Silva, L.R., *see* Plastino, A.R. 271 (1999) 343
de Gennes, P.-G., Sliding gels 271 (1999) 231
De Martino, S., De Siena, S. and Illuminati, F., Inference of Planck action constant by a classical fluctuative postulate holding for stable microscopic and macroscopic dynamical systems 271 (1999) 324
De Siena, S., *see* De Martino, S. 271 (1999) 324
Dobbs, H., The elasticity of a contact line 271 (1999) 36

Facchi, P. and Pascazio, S., Deviations from exponential law and Van Hove's "$\lambda^2 t$" limit 271 (1999) 133

Gallas, J.A.C., *see* Jánosi, I.M. 271 (1999) 448
Gao, L., Xie, B.-C. and Li, Z.-Y., Crossover exponents in percolating nonlinear normal conductor–insulator mixtures 271 (1999) 238
Giachetti, R., *see* Cuccoli, A. 271 (1999) 387
Glumac, Z. and Uzelac, K., Determination of the order of phase transitions in Potts model by the graph-weight approach 271 (1999) 147
Gomes, M.A.F., Vasconcelos, G.L., Tsang, I.J. and Tsang, I.R., Scaling relations for diversity of languages 271 (1999) 489
Graber, R., Fractals from a reaction diffusion process 271 (1999) 223

Hesse-Bezot, C., *see* Bezot, P. 271 (1999) 9
Hong, D.C., Condensation of hard spheres under gravity 271 (1999) 192

Id Betan, R.M., *see* Laura, R. 271 (1999) 357
Illuminati, F., *see* De Martino, S. 271 (1999) 324
Ispolatov, I., Convergent approximation for the 2-body correlation function in an interface 271 (1999) 23

Jansen, L. and Block, R., Common origin of superconductivity in hole- and electron-doped cuprates based on indirect-exchange coupling. Doping dependence of chemical potentials 271 (1999) 169
Jánosi, I.M. and Gallas, J.A.C., Growth of companies and water-level fluctuations of the river Danube 271 (1999) 448

Klauck, K. and Schadschneider, A., On the ubiquity of matrix-product states in one-dimensional stochastic processes with boundary interactions 271 (1999) 102
Kolevzon, V., Dilational viscosity of Langmuir monolayers 271 (1999) 1
Kong, X., *see* Lin, Z. 271 (1999) 118

Laura, R., Castagnino, M. and Id Betan, R.M., Perturbative method for generalized spectral decompositions 271 (1999) 357
Lemarchand, A. and Nowakowski, B., Perturbation of particle velocity distribution in a bistable chemical system 271 (1999) 87
Lewis, J.C. and Wheeler, H., Diffusion-controlled reactions on simple lattices: dependence of the rate coefficients on jump probability and dimension 271 (1999) 63
Li, Z.-Y., *see* Gao, L. 271 (1999) 238
Lin, Z., Kong, X. and Yang, Z.R., Critical behavior of the Gaussian model on a diamond-type hierarchical lattice with periodic and aperiodic interactions 271 (1999) 118
Liu, K.L., *see* Lo, C.F. 271 (1999) 405
Lo, C.F. and Liu, K.L., The multiquantum q-deformed Jaynes–Cummings model with the counter-rotating terms 271 (1999) 405
Loison, D., A Monte-Carlo study for the critical exponents of the three-dimensional $O(6)$ model 271 (1999) 157

Maciocco, R., *see* Cuccoli, A. 271 (1999) 387
Marrone, A., Polosa, A.D., Scioscia, G., Stramaglia, S. and Zenzola, A., Wavelet analysis of blood pressure waves in vasovagal syncope 271 (1999) 458
Moustanis, P., *see* Thanos, S. 271 (1999) 418

Nagatani, T., Jamming transition in traffic flow on triangular lattice 271 (1999) 200
Nobre, F.D., *see* Nogueira Jr., E. 271 (1999) 125
Nogueira Jr., E., Coutinho, S., Nobre, F.D. and Curado, E.M.F., Universality in short-range Ising spin glasses 271 (1999) 125
Nowakowski, B., *see* Lemarchand, A. 271 (1999) 87

Olavo, L.S.F., Foundations of quantum mechanics (II): equilibrium, Bohr–Sommerfeld rules and duality 271 (1999) 260
Olavo, L.S.F., Bakuzis, A.F. and Amilcar, R.Q., Generalized Schrödinger equation using Tsallis entropy 271 (1999) 303

Pascazio, S., *see* Facchi, P. 271 (1999) 133
Plastino, A., *see* Plastino, A.R. 271 (1999) 343
Plastino, A.R., Plastino, A., da Silva, L.R. and Casas, M., Dynamical thermostatting, divergenceless phase-space flows, and KBB systems 271 (1999) 343
Polosa, A.D., *see* Marrone, A. 271 (1999) 458

Sadovnikov, B.I. and Savchenko, A.M., To the theory of collective electron excitations in spin systems 271 (1999) 411
Sambeth, R. and Baumgaertner, A., Rectification of random motion by asymmetric polymerization 271 (1999) 48
Savchenko, A.M., *see* Sadovnikov, B.I. 271 (1999) 411
Schadschneider, A., *see* Klauck, K. 271 (1999) 102

Schmidt, A.B., Modeling the demand–price relations in a high-frequency foreign exchange market 271 (1999) 507
Scioscia, G., *see* Marrone, A. 271 (1999) 458
Sornette, D., *see* Stauffer, D. 271 (1999) 496
Stauffer, D. and Sornette, D., Self-organized percolation model for stock market fluctuations 271 (1999) 496
Stramaglia, S., *see* Marrone, A. 271 (1999) 458

Thanos, S. and Moustanis, P., Quantum antiferromagnets with competing interactions 271 (1999) 418
Tognetti, V., *see* Cuccoli, A. 271 (1999) 387
Tsallis, C., *see* da Silva, L. 271 (1999) 470
Tsang, I.J., *see* Gomes, M.A.F. 271 (1999) 489
Tsang, I.R., *see* Gomes, M.A.F. 271 (1999) 489

Uzelac, K., *see* Glumac, Z. 271 (1999) 147

Vaia, R., *see* Cuccoli, A. 271 (1999) 387
Vasconcelos, G.L. and Veerman, J.J.P., Geometrical models for grain dynamics 271 (1999) 251
Vasconcelos, G.L., *see* Gomes, M.A.F. 271 (1999) 489
Veerman, J.J.P., *see* Vasconcelos, G.L. 271 (1999) 251

Wheeler, H., *see* Lewis, J.C. 271 (1999) 63

Xie, B.-C., *see* Gao, L. 271 (1999) 238

Yang, Z.R., *see* Lin, Z. 271 (1999) 118

Zenzola, A., *see* Marrone, A. 271 (1999) 458